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JC377 U.S. PTO

REV. 09/01
For Other Than A Small Entity

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jc996 U.S. PTO
09/986446

10/80/11

Attorney Docket No. VAW-5

Applicants : Wolfgang Schneider, Hans-Peter Krug, and
Nick Towsey

For : DEVICE FOR FILTERING AND ADDING GRAIN
REFINING AGENT TO METAL MELTS

Commissioner for Patents
Washington, D.C. 20231

New York, New York
November 7, 2001

TRANSMITTAL LETTER FOR UNEXECUTED
ORIGINAL PATENT APPLICATION

Sir:

Transmitted herewith for filing are the
[X] specification; [X] claims; [X] abstract; [X] unexecuted
declaration, for the above-identified patent application.

Also transmitted herewith are:

[X] 1 sheets of:

[] Formal drawings.

[X] Informal drawings. Formal drawings will be filed
during the pendency of this application.

[] Certified copy(ies) of application(s)

(country)	(appln. no.)	(filed)
(country)	(appln. no.)	(filed)
(country)	(appln. no.)	(filed)

from which priority is claimed.

[] An assignment of the invention to _____

[] A check in the amount of \$40.00 to cover the recording fee.

[] An associate power of attorney.

The filing fee has been calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE				\$ 740.00
TOTAL CLAIMS	13	- 20 = 0	X \$18 =	\$ 0
INDEPENDENT CLAIMS	2	- 3 = 0	X \$84 =	\$ 0
[X] MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$ 280.00
			TOTAL	<u>\$ 1020.00</u>

[] A check in the amount of \$_____ in payment of the filing fee is transmitted herewith.

[X] This application is being filed unaccompanied by a filing fee. The appropriate filing fee will be paid in response to a Notice to File Missing Parts, pursuant to 37 C.F.R. § 1.53(f).

Figure 6. The effect of the number of iterations on the accuracy of the proposed algorithm. The figure shows two plots side-by-side. The left plot shows the accuracy of the proposed algorithm (Proposed) compared to the standard algorithm (Standard). The right plot shows the accuracy of the proposed algorithm (Proposed) compared to the standard algorithm (Standard).

entitled _____

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